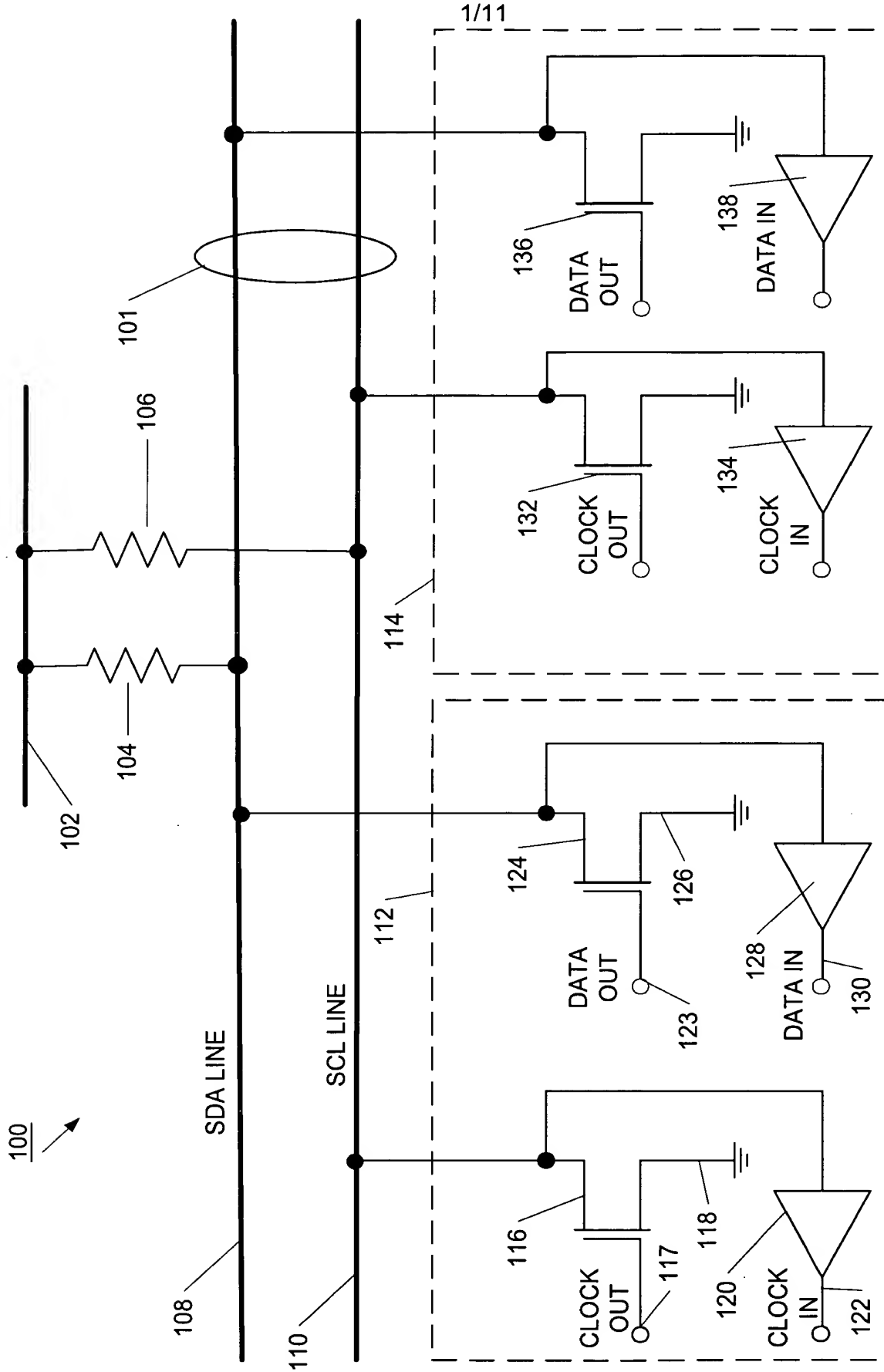


FIG. 1 (PRIOR ART)



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FIG. 2A

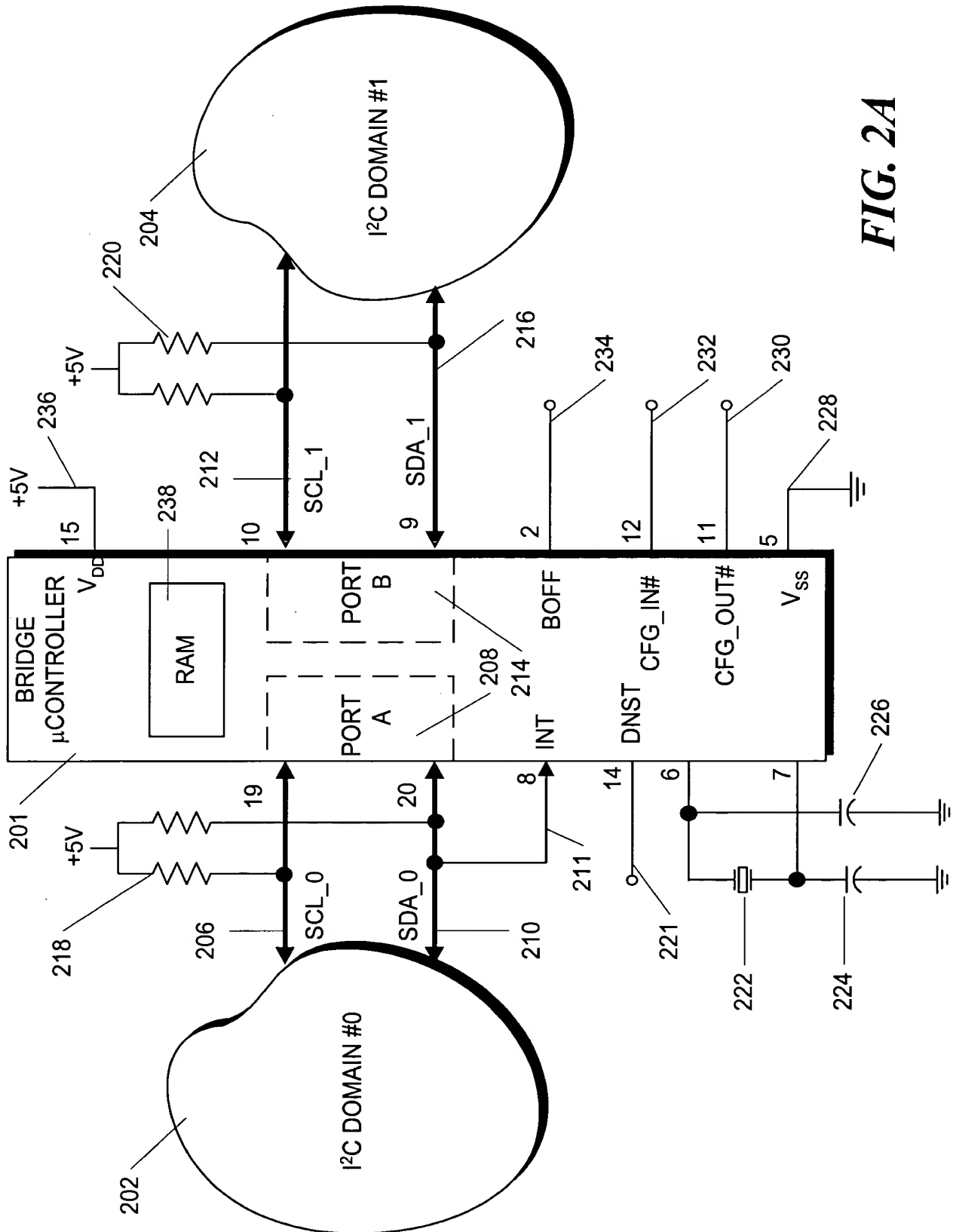
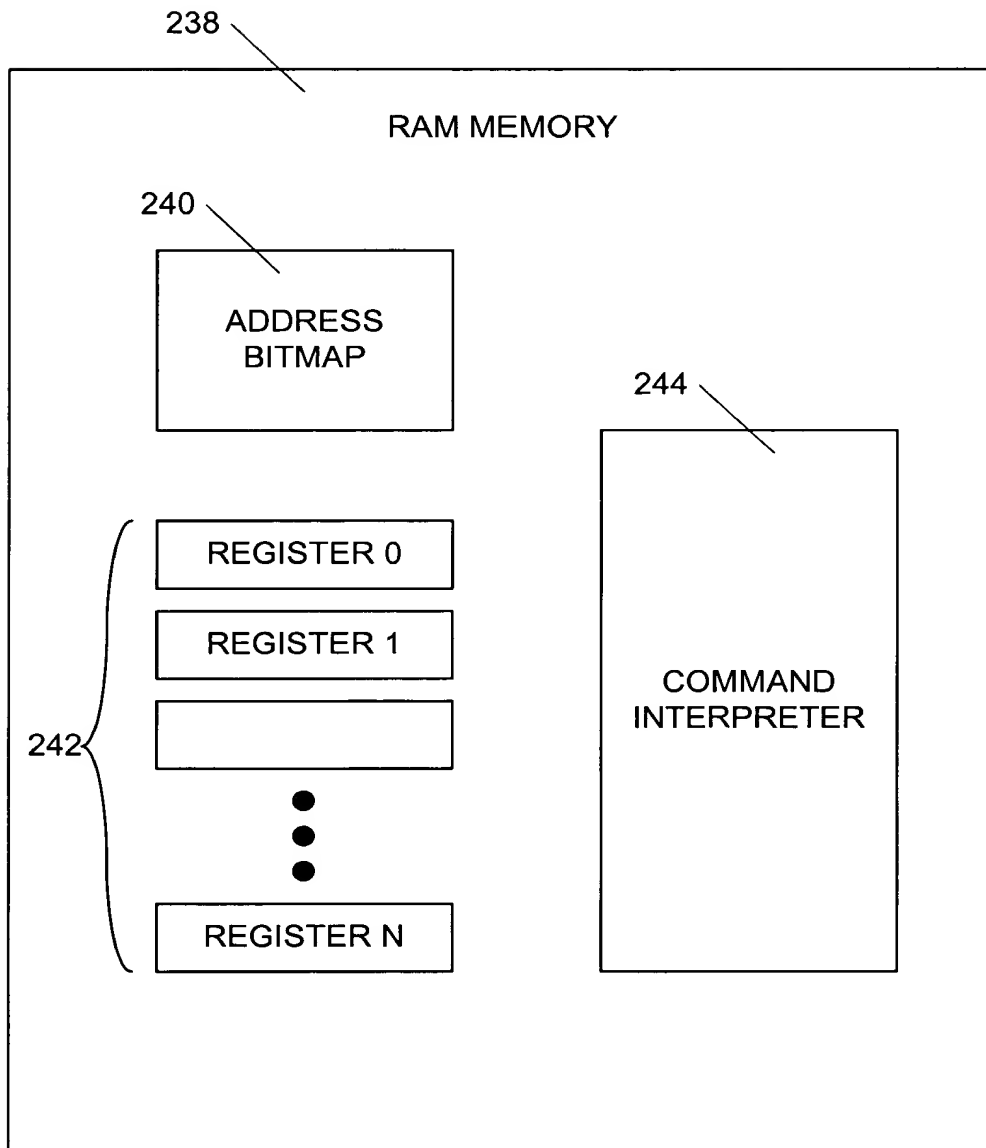
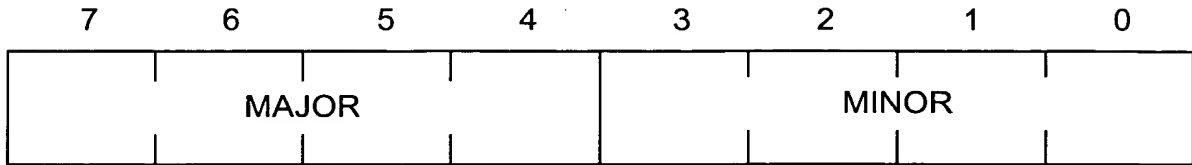


FIG. 2A

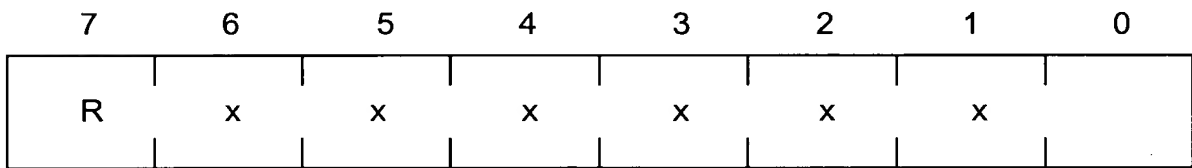


**FIG. 2B**

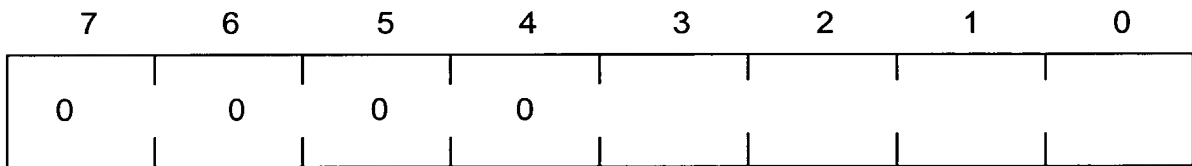
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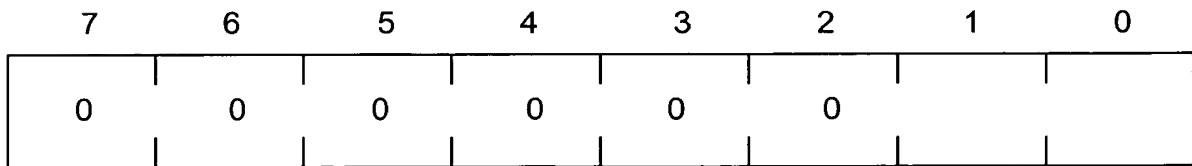
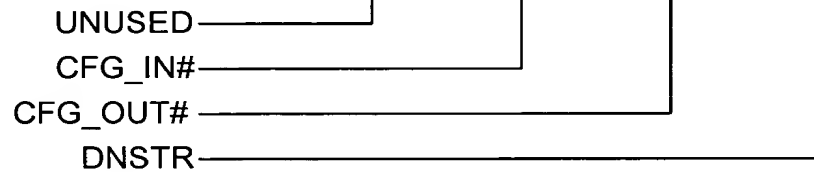
**FIG. 3A**



**FIG. 3B**



**FIG. 3C**



**FIG. 3D**

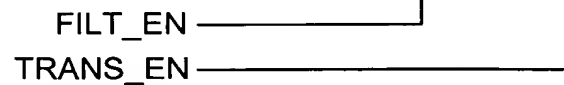
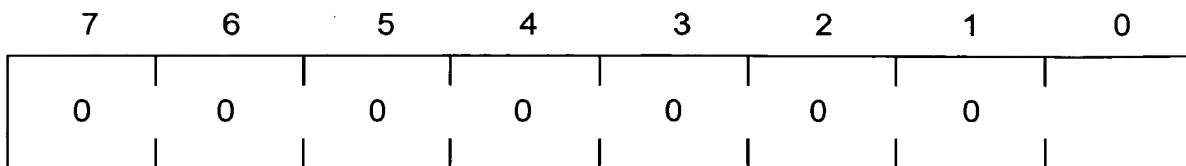


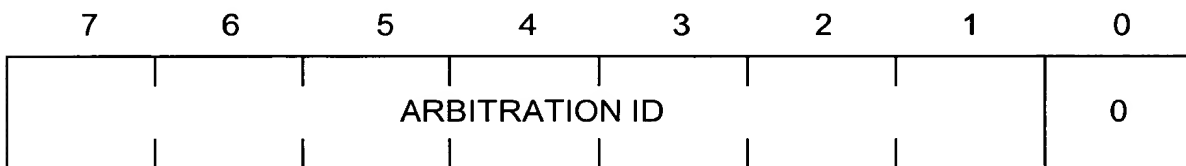
FIG. 3A

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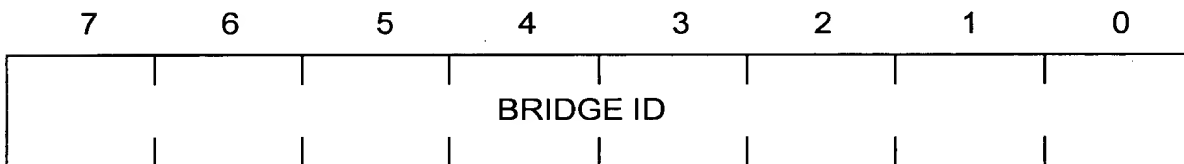


**FIG. 3E**

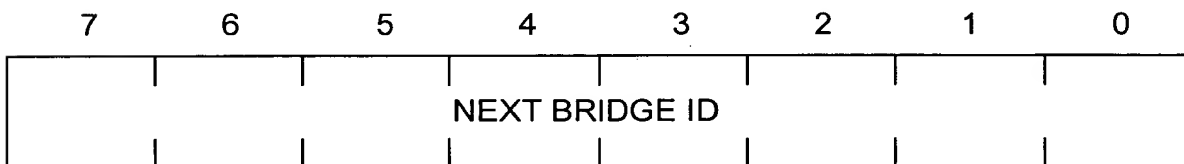
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**FIG. 3F**



**FIG. 3G**

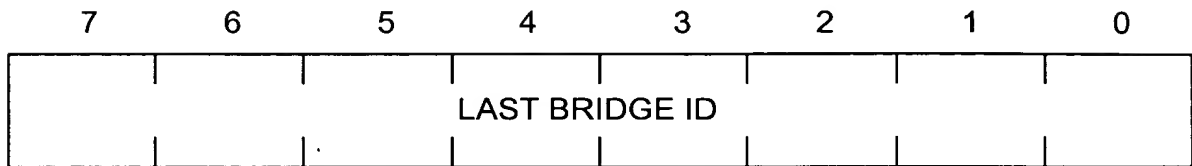


**FIG. 3H**

FIG. 3E

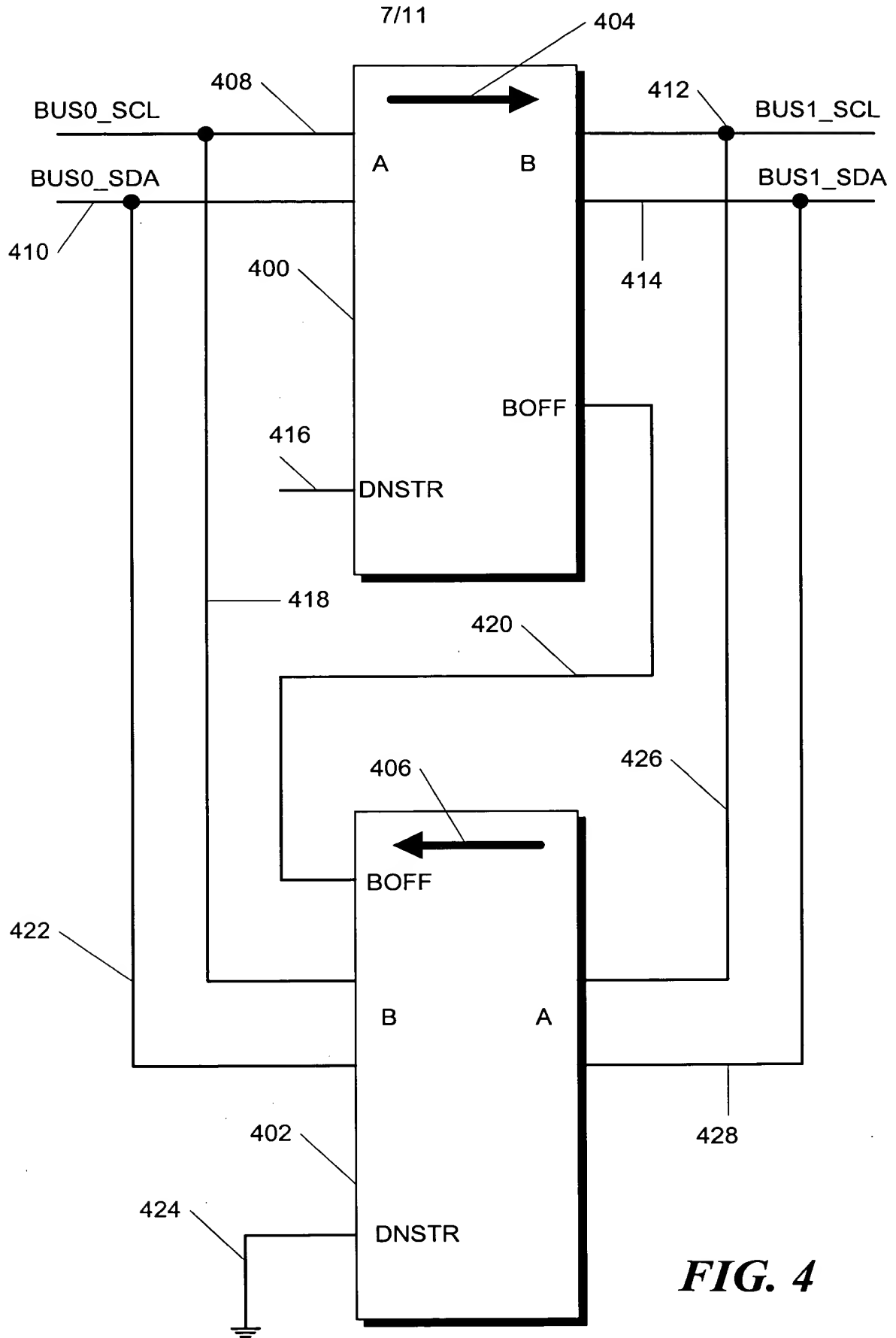
Title: METHOD AND APPARATUS FOR INTERCONNECTING WIRED-AND BUSES  
Inventor: Joseph J. Ervin  
Filing Date: May 2, 2001  
Serial No:  
Docket No: P5817 Customer No. 021127

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***FIG. 3I***

09866889 052901  
"05250" 6889860



**FIG. 4**

096689-05901

TOP SECRET 68899860

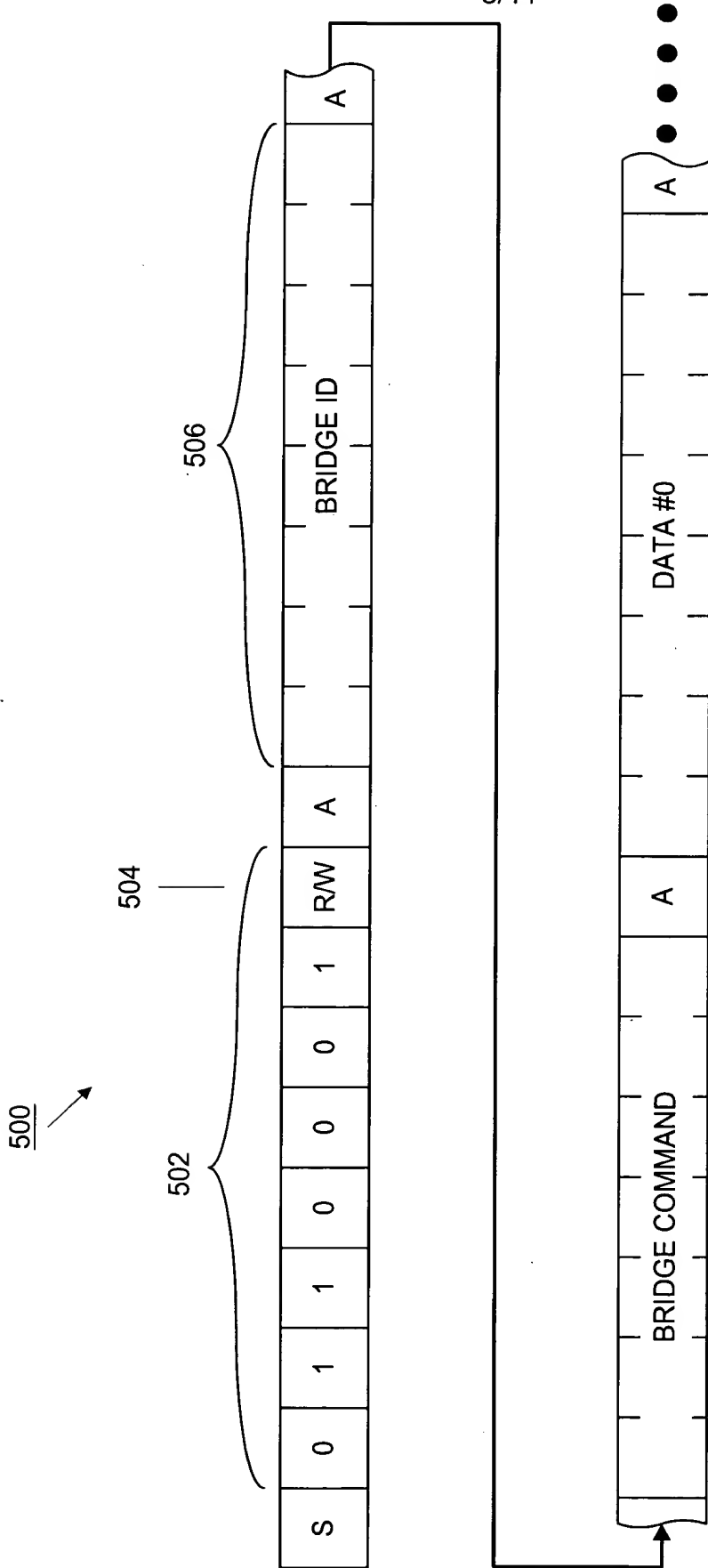


FIG. 5



TOP SECRET 68899360

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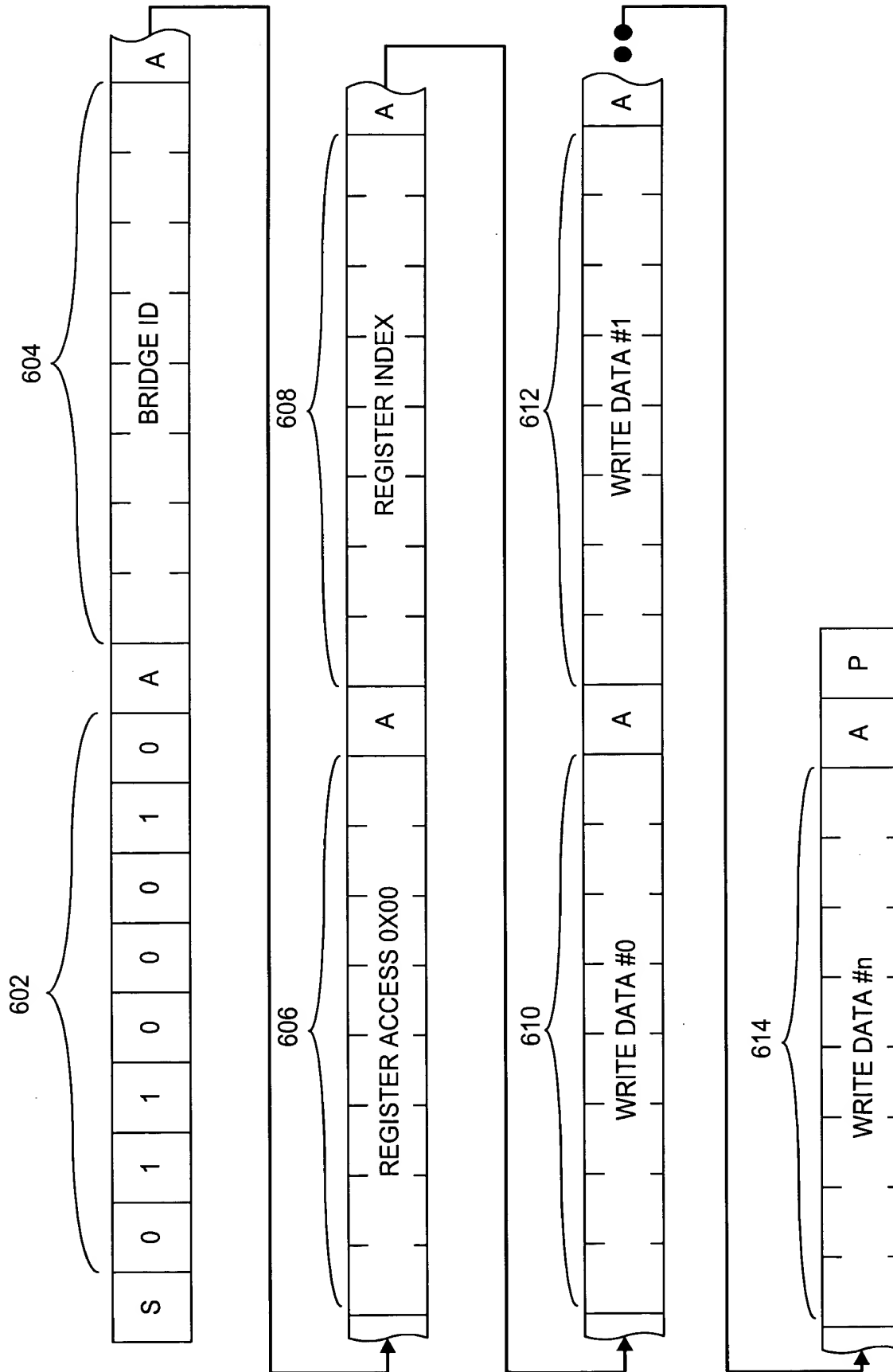
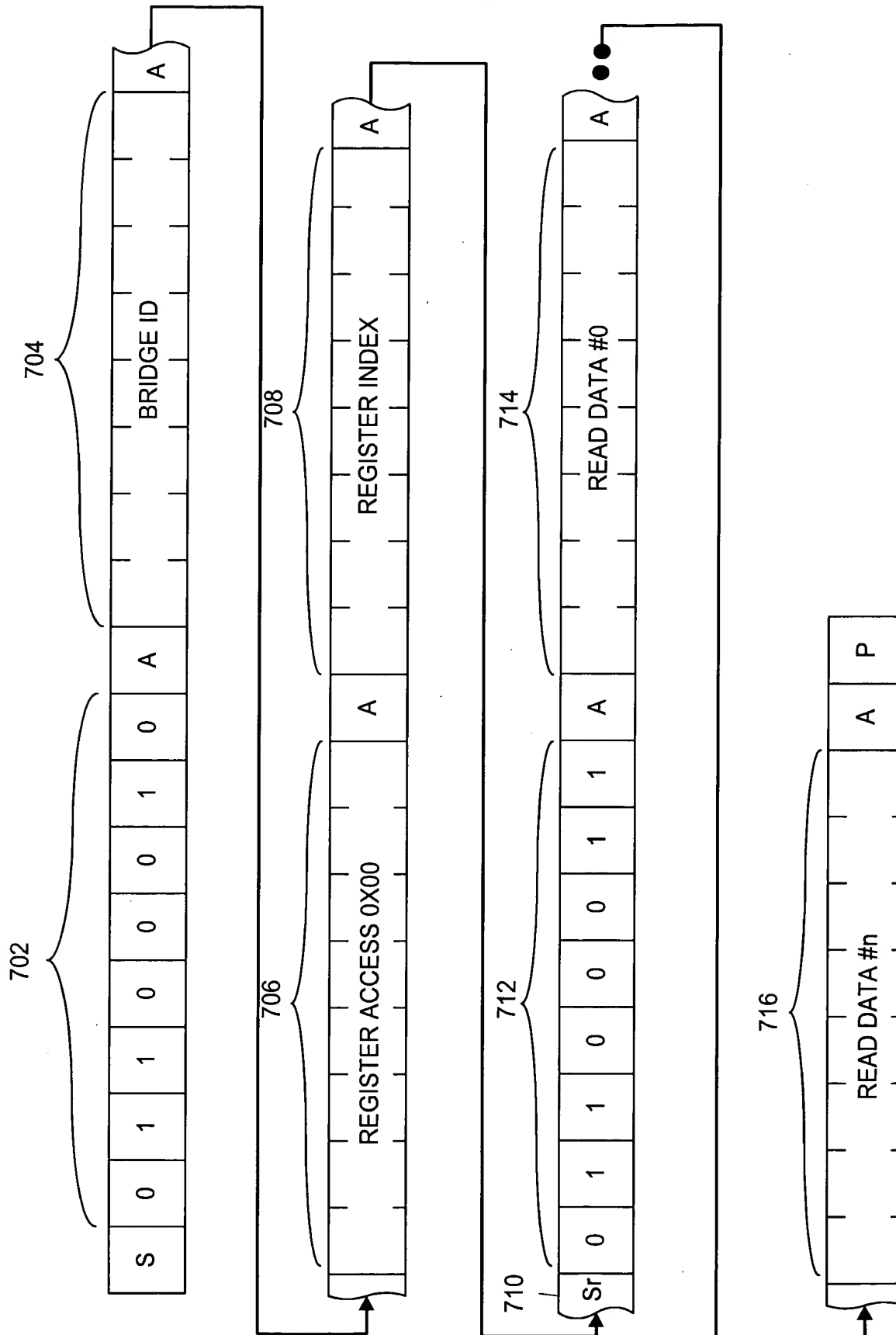
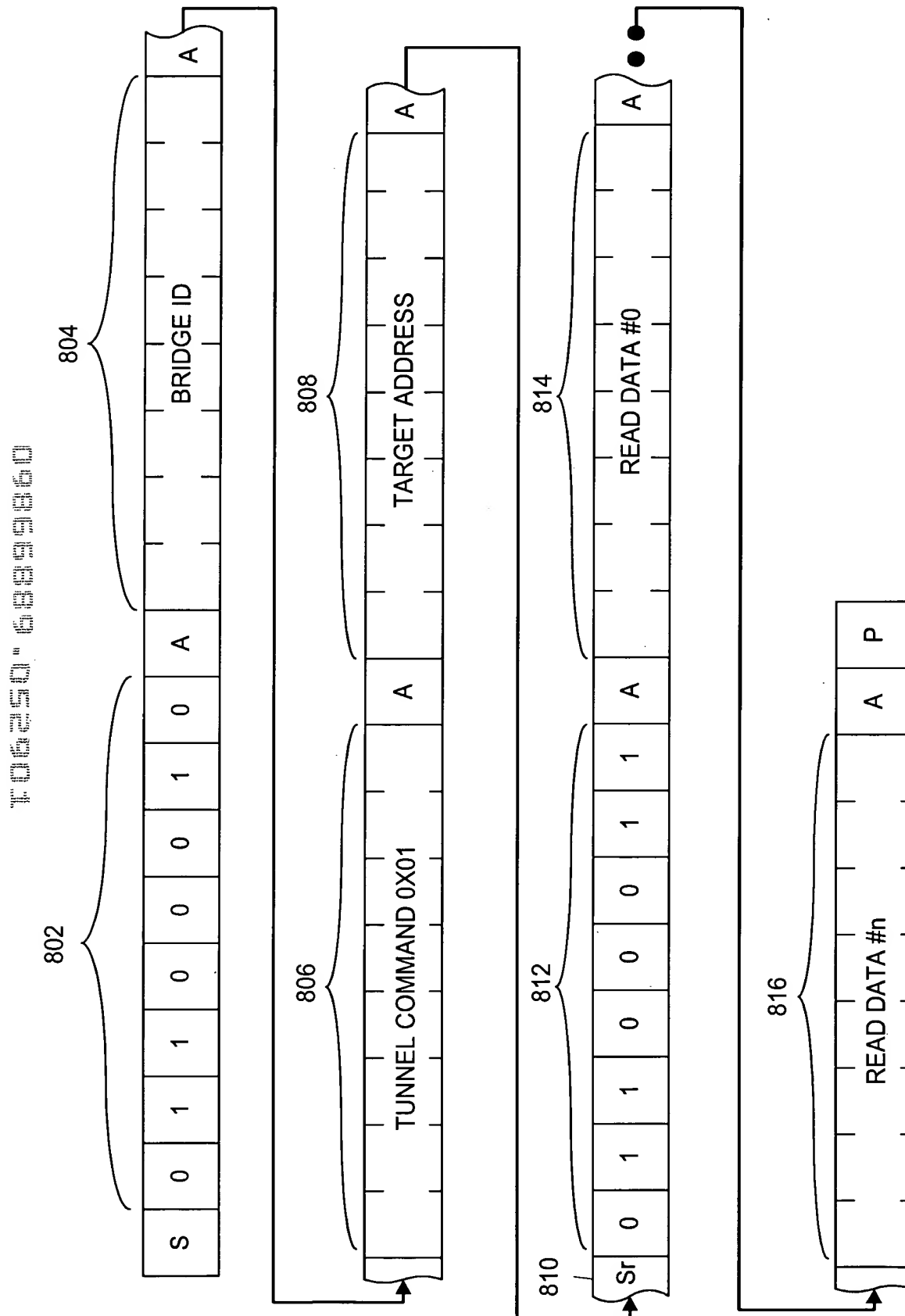


FIG. 6



**FIG. 7**



**FIG. 8**